



PATENT APPLICATION
File No: 97-11C2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Paul O. Sheppard, Laura J. Jelinek
Serial No. : 10/082,502
Group Art Unit : 1642
Examiner : Nickol, G.B.
Filed : October 19, 2001
For : MAMMALIAN SECRETORY PEPTIDE - 9
Date Submitted : February 18, 2003

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AMENDMENT FEE TRANSMITTAL

BOX NON-FEE AMENDMENT
Commissioner for Patents
Washington, DC 20231

Sir:


Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

| | Claims Remaining After Amendment | Highest No. Covered by Previous Payments | Present Extra | Extra Rate | Fee |
|--|---|---|--------------------------|-----------------------|-----------------|
| Total | 10 | -20 | 0 | \$9.00 | \$000.00 |
| Independent | 3 | - 9 | 0 | \$42.00 | \$000.00 |
| 1st Presentation of Multiple Dependent Claim | | | | \$140.00 | \$000.00 |
| Total | | | | | \$000.00 |

Applicants claim small entity status. Please charge any required fee to
ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,


Gary E. Parker
Registration No. 31,648



Office Action/Amendment A/#1
J 3.13.03

PATENT APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Feb. 18, 2003

Date

Gary E. Parker
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Amendment and Response to Restriction Requirement

Sir:

In response to the Office Action dated December 16, 2002, please extend the period for response one month, to expire on February 18, 2003. A Petition and Fee for Extension of Time is enclosed.

Please amend the above-identified patent application as follows:

In the Claims:

Please cancel claims 1, 2, and 4-15 without prejudice.

Please replace claim 3 with the following amended claim:

3. (amended) The polynucleotide of claim 19 wherein the polypeptide is fused to a carrier polypeptide or other carrier molecule.

Please add the following new claims:

A1